

Serial No. **10/029,252**
Reply to Office Action of March 31, 2006

Docket No. **K-0370**

AMENDMENTS TO THE DRAWINGS:

The attached drawings include changes to Figs. 1 and 2. These sheets, which includes Figs. 1 and 2, replace the original sheet including Figs. 1 and 2. Fig. 1 is labeled as "Prior Art" and "Related Art" is deleted from Fig. 2.

Attachment: Replacement Sheet
Annotated Sheet Showing Changes

REMARKS

Claims 1-26 are pending in this application. By this Amendment, the title, Figs. 1 and 2, and claims 1-15 and 24-26 are amended. Various amendments are made to the claims for clarity and are unrelated to issues of patentability.

The Office Action states that Figs. 1 and 2 should be labeled as --Prior Art--. By this Amendment, Fig. 1 is labeled as prior art and Fig. 2 is amended to delete "Related Art." More specifically, Fig. 2 is described in the present specification as being relating to embodiments of the present invention. See, for example, page 5, lines 22-23 as well as paragraphs [0026]-[0027]. Applicant respectfully submits that the mislabeling of Fig. 2 as "related art" was a typographical error. Withdrawal of the objection to the drawings is respectfully requested.

The Office Action objects to claims 1 and 24 because of informalities. It is respectfully submitted that the amendments to claims 1-15 and 24-26 obviate the grounds for objection. Withdrawal of the objection is respectfully requested.

Applicant gratefully acknowledges the Office Action's indication that claims 7-15, 17, 18 and 20-23 contain allowable subject matter. However, as will be set forth below, all claims are believed to contain allowable subject matter.

The Office Action rejects claims 1-6, 16, 19 and 24-26 under 35 U.S.C. §102(b) by Applicant's Admitted Prior Art (Figs. 1 and 2) (hereafter AAPA). Applicant respectfully submits that Fig. 2 has not been admitted to be prior art. Furthermore, applicant respectfully submits that the previous Fig. 2 was improperly labeled as related art. See paragraph [0026][0027] of the

present specification discussing “the present invention” with regard to Fig. 2. Fig. 1 does not teach or suggest all the features of independent claim 1 including at least the claimed data subframes and frame mapping information. Accordingly, independent claim 1 defines patentable subject matter.

Independent claims 16 and 24 also define patentable subject matter for at least similar reasons. That is, Fig. 1 does not teach or suggest all the features of each of independent claims 16 and 24.

For at least the reasons set forth above, each of independent claims 1, 16 and 24 defines patentable subject matter. Each of the dependent claims depends from one of the independent claims and therefore defines patentable subject matter at least for this reason. In addition, each of the dependent claims recites features that further and independently distinguish over the applied references.

CONCLUSION

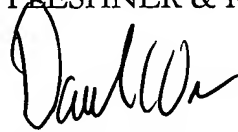
In view of the foregoing, it is respectfully submitted that the application is in condition for allowance. Favorable consideration and prompt allowance of claims 1-26 are earnestly solicited. If the Examiner believes that any additional changes would place the application in better condition for allowance, the Examiner is invited to contact the undersigned attorney at the telephone number listed below.

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To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,
FLESHNER & KIM, LLP



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Registration No. 38,694

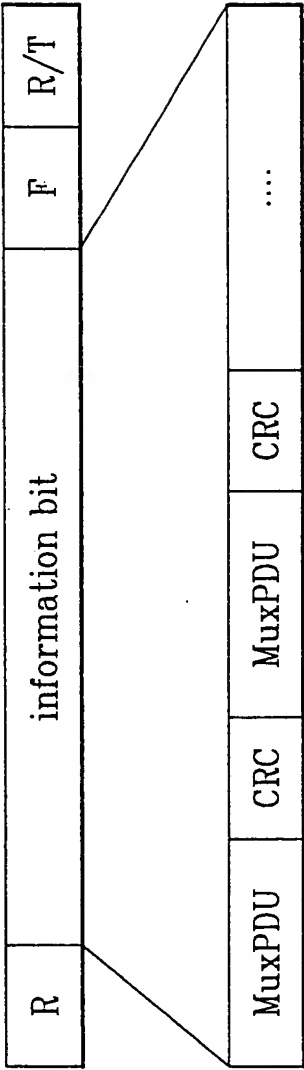
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Date: June 12, 2006

Please direct all correspondence to Customer Number 34610



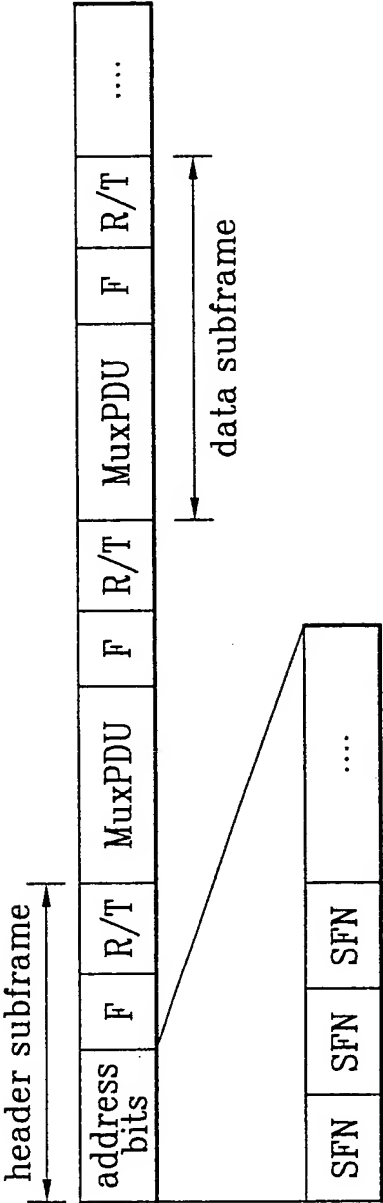
FIG. 1
Related Art
prior



R : Reserved F : Frame Quality Indicator
R/T : Reserved/Encoder Tail CRC : Cyclic Redundancy Check



FIG. 2
~~Related Art~~



SFN : Sub Frame Number